

D-6362



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**IN THE UNITED STATES PATENT
AND TRADEMARK OFFICE**

Inventor(s): CESARE ET AL. 09/138, 926 Examiner:
Serial No.: NOT YET ASSIGNED Group:
Filed: AUGUST 24, 1998
Title: LOW MOLECULAR WEIGHT POLYMERS
AND THEIR USE AS DISPERSION AIDS

INFORMATION DISCLOSURE STATEMENT

Asst. Commissioner for Patents
Washington, DC 20231

Sir:

In accordance with 37 C.F.R. §§§§1.51, 1.56, 1.97 and 1.98, the following item(s) is(are) made of record to assist the Patent and Trademark Office in its examination of this application.

U.S. Patent No. 3,706,819 by Usamoto et al. issued December 19, 1972.

U.S. Patent No. 3,884,993 entitled "EPM and EPDM Rubbers Having Improved Processability" by Gros, issued May 20, 1975.

U.S. Patent No. 5,391,623 entitled "Elastomer/Aramid Fiber Dispersion" by Frances, issued February 21, 1995.

U.S. Patent No. 5,480,941 entitled "Elastomer/Aramid Fiber Dispersion" by Frances, issued January 2, 1996.

European Patent Specification No. 0-246-745 B1, by Allen et al. published 15 February, 1995.

The following articles, publications and product literature were also considered during the preparation of the application:

TRILENE® Liquid Polymers (Trilene 67) UNIROYAL CHEMICAL product information sheet (revised 1994)

TRILENE® Liquid Polymers (Trilene 65) UNIROYAL CHEMICAL product information sheet

TRILENE® Liquid Polymers (Trilene X77) UNIROYAL CHEMICAL product information sheet.

Baldwin et al. "Polyolefin Elastomers Based on Ethylene and Propylene" appearing in *Rubber Chemistry Technology* at pages 738-745 (1972).

Dr. C.A. Van Gunst et al. "Zusammenhang zwischen Struktur und Eigenschaften einiger APTK-Typen" at pages 184-189 appearing in GAK (4/1976).

DuPont® Kevlar® product literature sheet, *Family of Products for Thixotropy and Reinforcement and Adhesives, Sealants, Coatings and Resins*.

DuPont Material Safety Data Sheet - Kevlar® Aramid Fiber. CAS Number 26125-61-1 23%.

DuPont® Kevlar® "Kevlar Engineered Elastomer" Technical Bulletin (1995).

DuPont® Kevlar® "When your elastomeric Application Calls for Reinforcement, Call on Easy-to-Disperse Kevlar M.B." brochure.

DuPont® Kevlar® Pulplus "Through Thick and Thin" brochure.

DuPont® Kevlar® "The Uncommon Material for Uncommon Solutions" brochure.

Publication for DuPont® Kevlar® "Aramid Pulp for Thixotropy and Reinforcement in Sealants, Adhesives and Coatings" by Arnold Frances, reprinted from the Adhesive and

Sealant Council - 1987 Fall Seminar.

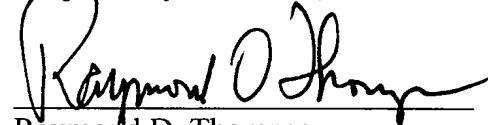
"Dispersion of Aramid Fibers in Rubber" by John Kellgren. 139th Meeting of Rubber Division of the American Chemical Society. May 21-24, 1991.

A copy of each of the foregoing items is enclosed herewith.

Date:

9/16/98

Respectfully submitted,



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Docket No. D-6362

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